Notice of Allowability	Application No.	Applicant(s)
	10/801,334	VIOLETTE, MICHAEL P.
	Examiner	Art Unit
	Douglas M Menz	2824
The MAILING DATE of this communication apperation apperation apperation apperation and a series of allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to 3/15/04. 2. The allowed claim(s) is/are 27-37. 3. The drawings filed on 15 March 2004 are accepted by the 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have	ears on the cover sheet wi (OR REMAINS) CLOSED in or other appropriate common GHTS. This application is so and MPEP 1308.	th the correspondence address in this application. If not included unication will be mailed in due course. THIS subject to withdrawal from issue at the initiative
2. Certified copies of the priority documents have	been received in Application	on No
3. Copies of the certified copies of the priority doc International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	es reason(s) why the oath or	AMINER'S AMENDMENT or NOTICE OF declaration is deficient.
 CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date 	on's Patent Drawing Review	
Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in t	84(c)) should be written on the header according to 37 CF	ne drawings in the front (not the back) of R 1.121(d).
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	SIT OF BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🗌 Interview S	formal Patent Application (PTO-152) ummary (PTO-413), Mail Date
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 3/15/04 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8), 7. 🗌 Examiner's	Amendment/Comment Statement of Reasons for Allowance
,	SUP	RICHARD ELMS ERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2800

DETAILED ACTION

Allowable Subject Matter

Claims 27-37 are allowed.

The following is an examiner's statement of reasons for allowance:

Regarding claims 27-31, there is no teaching or suggestion in the art of record disclosing a static random access memory cell comprising first and second inverters having a doped active area common to the drains of the first conductivity type transistors and a contiguous region in the substrate extending from the drain of one of the first conductivity type transistors to the drain of the other first conductivity type transistor in combination with the isolation limitations of independent claim 27.

Therefore, independent claim 27 is deemed allowable along with its dependent claims 28-31.

Regarding claims 32-37, there is no teaching or suggestion in the art of record disclosing a static random access memory cell comprising first and second inverters, each comprising a pullup transistor and a pulldown transistor, having an active area common to the drains of first and second pulldown transistors in combination with all other limitations of independent claim 32. Therefore, independent claim 32 is deemed allowable along with its dependent claims 33-37.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Douglas M Menz whose telephone number is 571-272-1877. The examiner can normally be reached on M-F 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Elms can be reached on 571-272-1869. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).